PART B - FEE(S) TRANSMITTAL send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Complete and Commissioner for Patents P.O. Box 1450 2 7 2004 Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax UCRO S: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where the state of the current correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as dunless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for INSTRUCTIONS: maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 08/11/2004 Walter L. Beavers Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. 326 South Eugene Street Greensboro, NC 27401 Walter 09/28/2004 WASFAW2 00000028 10035277 Beavers (Signature 01 FC:2501 665.00 OP (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR TORNEY DOCKET NO. CONFIRMATION NO. 10/035,277 11/19/2001 02906-01 4060 Antony R. Shoaf TITLE OF INVENTION: ENDOSPORE DETECTION APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE 11/12/2004 YES \$665 \$0 \$665 nonprovisional **EXAMINER** ART UNIT **CLASS-SUBCLASS** GITOMER, RALPH J 1651 435-034000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is Number is required. listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) ☐ individual a corporation or other private group entity Please check the appropriate assignee category or categories (will not be printed on the patent); 4a. The following fee(s) are enclosed: 4b. Payment of Fcc(s): Issuc Fee A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States and Trademark Office.

(Date)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a sencit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PATENT LAW OFFICES

OF

WALTER L. BEAVERS 326 SOUTH EUGENE STREET GREENSBORO, NORTH CAROLINA 27401 U.S.A.

INTELLECTUAL PROPERTY LAW
INCLUDING
PATENT, TRADEMARK CAUSES

23 September 2004

Mail Stop Issue Fee Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

Re: Pending Patent Application Serial

No. 10/035,277 of Anthony R. Shoaf;

For: ENDOSPORE DETECTION;
Our File No. 02906-01

Dear Sir:

Please find enclosed Form PTOL-85B (Rev. 11/03) along with my check no. 1782 in the amount of \$665.00 for the issue fee of the above-identified application.

Kindly address all communications to the undersigned.

Respectfully submitted,

Bv.

Walter L. Beavers

Attorney For Applicant Registration No. 26,704 326 South Eugene Street

Greensboro, North Carolina 27401

WLB:ph Enclosures

I do hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Mail Stop Issue Fee, Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this the 23rd day of September, 2004.

Walter L. Beavers

PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE <u>are required to respond to a collection of information unless it displays a valid OMB control number</u> Application Number 10/035,277 MARE **TRANSMITTAL** Filing Date 19 November 2001 **FORM** First Named Inventor Anthony R. Shoaf Art Unit 1651 (to be used for all correspondence after initial filing) **Examiner Name** Ralph J. Gitomer Attorney Docket Number 16 02006-01

100	al Number of	r Pages in	This Submission	1		10200				
	<u> </u>			EN	CLOSURES (Check all tha	t annly)	· · · · · · · · · · · · · · · · · · ·	.		
	Fee Attached CK # 1782 Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request		Drawing(s) Licensing-related Papers Petition Petition (Al Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund Aft to Aft to Application CAPPOSTOR APPLICATION CAP					er Allowance communication Technology Center (TC) peal Communication to Board Appeals and Interferences peal Communication to TC opeal Notice, Brief, Reply Brief) oprietary Information atus Letter her Enclosure(s) (please entify below): Letter, Return Receipt rd and Form PTOL-85		
Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Rem								
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Firm or Individ	ual name	Walter	r L. Beavers		1					
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Typed or printed name Walter L. Bea			Walter L. Bea	avers	<u> </u>					
Signati	ure		Wat		20m			Date	23 September 2004	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

(\$) 665.00	(\$)	66	5.	00
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Complete if Known					
Application Number	10/035,277				
Filing Date	19 November 2001				
First Named Inventor	Anthony R. Shoaf				
Examiner Name	Ralph J. Gitomer				
Art Unit	1651				
Attorney Docket No.	02906-01	1			

Date

Sept.

2004

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Large Entity Small Entity						
Deposit Ccount:	Fee	Fee	Fee	Fee	Fee Description	
Account	Code 1051	(\$) 130	2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	1032	30	2002	23	cover sheet	
The Director is authorized to: (check all that apply)	:	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520			For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	4054	440	2054	ce	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month Extension for reply within second month	
1. BASIC FILING FEE	1252	420	2252	210		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253	950	2253		Extension for reply within third month	
Code (\$) Code (\$)		1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee		2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	——II
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	66500
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 220** = X = 0	1503	640	2503	320	Plant issue fee	
Claims Multiple Dependent - 3** = X = 0	1460	130	1460	130	Petitions to the Commissioner	
' ' <u>L</u>	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1808		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	. 40	802	1. 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	. 1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	1801		2801	385	, , ,	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 665	.00
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SUBMITTED BY	Ti	Registra	tion No			7601
Name (Print/Type) Walter L. Beavers 🗻	1 2	Attomout		26	5,704 Telephone 336-275-7	POT

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